Fire

Categories

1-7 Zone & 8 Zone & Up Conventional
Digital Fire Communicators
Addressable Controls
Commercial Fire/Intrusion Panels
Voice Evacuation
P/E Smoke Detectors
Beam/Duct Detectors
Wireless/Addressable Smoke Detectors
Specialty Smoke Detectors
Smoke Detector Accessories

Initiation Devices
Flame Detectors
Gas Detectors
Pull Stations
Notification Appliances
Sounder/Strobes
Strobes
Speaker/Strobes
Notification Accessories
Power Supplies & Surge Protection
Additional Fire Solutions

Complete Fire Control Panel Protection

DK-TSS1
- Ships with 120VAC protection and 5-position base
- Mix and match modules to protect AC power, SLC, IDC and NAC loops
- Call your ADI representative for exact part number configurations

DK-TSS2
- Ships with 120VAC protection and 2-position base

DK-TSS3
- Ships with 2-position hardwired base

DK-TSS4
- Ships with 120VAC protection

Fire Alarm Panel with Built-in Synchronization

FIRE-LITE ALARMS by Honeywell

FL-MS4
- 4 Style B (Class B) initiating device circuits
- 6 programmable NAC options
- Up to 5.0 amps of NAC power
- 2 Style Y (Class B) notification appliance circuits
- Built-in strobe synchronization
- 24VDC

NEW MS-5UD and MS-10UD Conventional Fire Alarm Control Panels

FIRE-LITE ALARMS by Honeywell

FL-MS5UD
FL-MS10UD
- Replaces FL-MS5012, FL-MS5024, FL-MS5024UD, FL-MS2410B and the FLMS-5210UD. These fire control panels have features normally found in more expensive addressable systems:
  * Built-in keypad & 80-character LCD display
  * Compatible with i3 smoke detectors from System Sensor
  * On-board digital communicator & removable terminals
  * New low-cost ANN-Bus annunciators
  * Programmable NACS with built-in sync for System

Fire Control & Long Range Radio

Honeywell

7720ULFPLUS
7720ULFKT-EX
7720ULFKT
- Utilizes AlarmNet-A service
- Allows direct connection to waterflow detectors, pull stations, and supervisory switches
- Eliminates the need for both phone lines
- Fully integrated control panel
- Eight zones: Two Class A, Six Class B

4-Zone Conventional Control Panel

SILENT KNIGHT by Honeywell

SK-SK4
- 4 Style B (Class B) Initiating Device Circuits
- 2 Style Y (Class B) Notification Appliance Circuits
- 3 amps total usable current (expandable to 6 amps)
- Form-C alarm and trouble relays
- 24VDC

Fire Alarm Communicator

FIRE-LITE ALARMS by Honeywell

FL-411UDAC
- 4 supervised monitoring inputs:
  * (3) fixed Class B
  * (1) Class A or Class B
- 1.0 amp NAC power
- Slave or standalone
- 12VDC operation
- Program via FL-PK411UD or FL-PRO411 programmer

Fire Alarm Control Panel with Built-in Synchronization

FIRE-LITE ALARMS by Honeywell

FL-MS2
- NAC programmable for strobe synchronization
- Up to 2.5 amps of NAC power
- 2 Style B (Class B) initiating device circuits
- 1 Style Y (Class B) notification appliance circuits
- 24VDC

Fire Alarm Control Panel

FIRE-LITE ALARMS by Honeywell

FL-MS5UD
- 5 programmable Style B (Class B) Indicating Device Circuits
- 4 Style Y (Class B) NAC (Notification Appliance Circuit)
- Built-in DACT (Digital Alarm Communicator/Transmitter), LCD Display and Keypad
- Build in programmer
- NAC programmable for strobe synchronization
- 3 amps of NAC power
- 24VDC operation

Fire Alarm Control Panel

FIRE-LITE ALARMS by Honeywell

FL-MS10UD
- 10 programmable Style B (Class B) Indicating Device Circuits
- 4 Style Y (Class B) NAC (Notification Appliance Circuit)
- Built-in DACT (Digital Alarm Communicator/Transmitter), LCD Display and Keypad
- Build in programmer
- NAC programmable for strobe synchronization
- 7 amps of NAC power
- 24VDC operation

2-Zone Conventional Control Panel

SILENT KNIGHT by Honeywell

SK-SK2
- 2 Style B (Class B) Initiating Device Circuits
- 1 Style Y (Class B) Notification Appliance Circuit
- 3 amps total usable current
- Form-C alarm and trouble relays
- 24VDC

10-Zone Conventional Control Panel

SILENT KNIGHT by Honeywell

SK-5208
- 10 zones: 8 Class B (Style B) and 2 Class A (Style D)/Class B (Style B) zones
- Expandable to 30 zones
- Supervised zone expanders and I/O modules can be mounted remotely away from main control panel
- All zones are compatible with listed 2- or 4-wire smoke detectors
- Built-in DACT

Digital Alarm Communicator

FIRE-LITE ALARMS by Honeywell

FL-DACTUD2
- Dual phone line communicator for FL-MS9600LS
- Built-in modem facilitates remote upload/download on the FL-MS9600LS
- Mounts on FL-MS9600LS motherboard, no additional enclosure required

FIRE-LITE ALARMS by Honeywell

Slave Digital Alarm Comm. Transmitter

FL-411

- 4 Class B monitoring inputs, (3 inputs on 411)
- "Dialer Runaway" prevention
- 12 or 24VDC operation, field selectable
- Program via FL-PRO411 or FL-PK411UD (FL-411UD only)

FIRE-LITE ALARMS by Honeywell

Advanced Internet Fire Communicator

FL-IPDACT2UD

- First fire alarm IP communications module that enables complete upload/download capabilities via any IP connection
- Saves the cost of two dedicated phone lines. Only the customer's shared IP equipment is required.
- Requires no change to the existing panel configuration. The IPDACT connects directly to the primary and secondary telephone ports.
- Fast alarm transmission (less than 10 second transmission time)

Honeywell

Stand-Alone Commercial Fire Communicator

iGSMCF

- Triple-path Technology
- Universal Control Panel Compatibility
- Six Input Zones
- Full Contact ID or ADEMCO High-Speed Reporting
- 256-bit AES Encryption
- Upload/Download and Dynamic Signaling with select Honeywell Control Panels
- Diagnostic LEDs • Intelligent Supervision
- Quality of Service Diagnostics
- Web-based programming

Honeywell

Stand-Alone Commercial Fire Communicator

GSMCF

- Dual-path Technology
- Universal Control Panel Compatibility
- Six Input Zones
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- Quality of Service Diagnostics
- Web-based programming

L.E.D. Light Engineered Displays, Inc.

Directory Annunciators

LE-DA Series

- Alarm and Alarm or Trouble per zone
- Non-polarized LEDs for 12 or 24 VDC operation
- Common negative or positive
- Easy to change wording for zone windows
- Optional general system trouble and audible available

L.E.D. Light Engineered Displays, Inc.

Custom Graphic Annunciators

LE-LD Series

- Provide quick and easy identification along with location of alarm events
- High brightness LEDs indicate exact location on custom floor plan display map
- Lamp test standard
- Pre-wire addressable driver module into graphic panel

SILENT KNIGHT by Honeywell

6-Zone Fire Alarm Communicator

SK-5104

- 6 fully supervised inputs: 1 Class A (Style B) & 5 Class B (Style A)
- Can be used as a stand-alone or as a slave DACT
- Downloadable for remote programming
- Fuseless overload protection with automatic reset circuitry and fault indicator eliminates the cause of most field calls

SYSTEM SENSOR

Remote Annunciator

BK-RA100Z

- Designed for both conventional and intelligent applications
- Provides visual red LED alarm indication

TELULAR CORPORATION

Telguard Digital Cellular Communicator

AD-TG7F

- All Digital GSM Cellular Network
- UL Listed for Commercial Fire
- Red metal enclosure with lock & key
- Telephone Line Monitor & power supply
- Contact ID, SIA2 & Pulse Formats - Full Zone Data
- DMP & Modem IIe/IIIa^2 formats will require Modem Card (AD-TGMC)
- Plug & Play Installation

United Security Products, Inc.

Auto Voice Dialers With Verification 24VDC

US-AVD2000F

- 4-Channel

US-AVD20001F

- 2-Channel

US-AVD45CF

- 1-Channel

- Programmable number of times messages repeated to each number dialed
- EEPROM memory line seizure - Compact - Easy set up
- 2-way voice verification allows the person to listen in - 4 alarm message zones
- Calls up to 8 telephone, cell phone, pager numbers per channel

FIRE-LITE ALARMS by Honeywell

Addressable Fire Alarm Panel

FL-MS9050UD

- Single loop supports up to 50 addressable points of any type
- Integrated DACT for off-premises monitoring and remote up/download
- Built-in NAC synchronization for Wheelock, Gentex, System Sensor
- Annunciator bus supports up to 8 devices

FIRE-LITE ALARMS by Honeywell

Addressable Fire Alarm Panel

FL-MS9200UDLS

- Single SLC provides support for 198 addressable devices on twisted, unshielded fire wire
- Built-in digital communicator for off-premises monitoring and remote up/download
- 4 NAC's with built-in synchronization for Gentex, System Sensor and Wheelock
- 3 amp power supply expandable to 6 amps of notification power
- Supports lower cost ANN-BUS or Legacy ACS annunciators

FIRE-LITE ALARMS by Honeywell

Addressable Fire Alarm Panel

FL-MS9600LS

- New LiteSpeed™ communications protocol for lightning fast response
- Devices operate on standard unshielded "fire" wire
- Up to 318 addressable devices per SLC, expandable to 636
- Easy mount chassis
- 159 detectors & 159 control/relay/monitor modules per SLC

FL-MS9600UDLS

- Features above plus Remote Upload/Download
- Built in digital communicator

SILENT KNIGHT by Honeywell

Remote LCD Annunciator

SK-5860R

- 80-character backlit annunciator
- Available in gray or red
- Surface or flush-mount

SILENT KNIGHT by Honeywell

Remote LED Annunciator

SK-58653

- 30 programmable LEDs
- Fits standard 3- or 4- gang electrical box
- Up to 8 annunciators per addressable panel

SILENT KNIGHT by Honeywell

Fault Isolator Module

SK-ISO

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- LED indicator and wall plate included
- Mounts in a standard 4" junction box

SILENT KNIGHT by Honeywell

Ten Input Monitor Module

SK-MON10

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Unused addresses may be disabled

SILENT KNIGHT by Honeywell

Six Zone Interface Module

SK-ZONE6

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Unused addresses may be disabled

SILENT KNIGHT by Honeywell

Monitor Module

SK-MINIMON

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Compact footprint allows it to fit inside devices or in junction boxes behind devices

SILENT KNIGHT by Honeywell

Single Loop Addressable Fire Alarm Control Panel

SK-5700

- Uses standard wire; no shielded or twisted pair required
- Built-in digital communicator
- Central station reporting by point or zone
- SK devices: 50 detectors plus 50 modules equals 100 points
- Alternate devices: up to 50 addressable points

SILENT KNIGHT by Honeywell

Single Loop Addressable Fire Panel

SK-5808

- Up to 127 addressable points
- Uses standard wire; no shielded or twisted pair required
- Built-in digital communicator
- Central station reporting by point or by zone
- SK devices: 99 detectors plus 99 modules equals 198 points
- Alternate devices: up to 127 addressable points

SILENT KNIGHT by Honeywell

Addressable Fire Alarm Control Panel

SK-5820XL

- Up to 508 addressable points
- Uses standard wire; no shielded or twisted pair required
- Built-in digital communicator
- Central station reporting by point or by zone

SILENT KNIGHT by Honeywell

Photoelectric Smoke Detector

SK-PHOTO

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- SK-B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

Photoelectric Smoke Detector with Thermal Sensing

SK-PHOTOT

- 135° F fixed temperature thermal sensing
- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- SK-B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

Multi-Criteria Photoelectric Detector
SK-ACCLIMATE

- 135° F fixed temperature thermal sensing
- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- SK-B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

New! 25 Point Addressable Fire Alarm Control Panel
SK-5600

- Built-in support for a combination of up to 25 Honeywell Fire Systems detectors and modules
- Built-in digital communicator
- Uses standard wire – no shielded or twisted pair required
- Auto learn "JumpStart™" feature for easy programming
- Custom programming can be performed through FACP built-in browser. No programming software required.

POTTER The Symbol of Protection

4-Zone Releasing Control Panel
PL-PFC4410RC

- 4 Class B inputs
- 2 supervisory circuits
- Allows 10,000' of linear heat detection per zone
- 19 preconfigured programs
- Dedicated supervisory zone
- 4 programmable outputs
- On-board programming
- 40-event history buffer

Honeywell

Commercial Fire Alpha Keypad
6160CR-2

- Programmable function keys
- Built-in sounder
- Seven LEDs - Armed, Ready, Power, Fire Alarm, Silenced and Trouble
- Large easy-to-read display Red removable door
- Compatibility with VISTA-32FB Rev.4 and higher, VISTA-128FB Rev. 4 and higher, VISTA-128FBP, VISTA-250FBP

SILENT KNIGHT by Honeywell

Duct Smoke Detector
SK-DUCT

- Photoelectric detector head included
- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Flexible housing footprint - square or rectangular
- Broad opening temperature range -4° F to 158° F and broad humidity range

POTTER The Symbol of Protection

Fire Alarm Control Panel
PL-PFC5004E

- 4 Class B (Style B) Initiating Circuits which may be configured as 2 Class A (Style D) circuits. Expandable up to 8 Class B (Style B) or 4 Class A (Style D) Initiating Circuits
- If no Supervisory circuits are enabled, the Supervisory relay becomes a second Alarm relay
- Easy configuration via DIP switches
- 5 Amp Power Supply
- Auto Signal Silence
- Zone Disconnect Switches

Honeywell

5110XM Fire Alarm Communicator (DACT)
5110XM

- Five supervised Type B zones
- Supports up to 4 keypads
- Seven built-in LED indicators
- Supervised digital dialer
- Temporal code compliant
- Supports 2-wire compatible smoke detectors
- Upload/download capability

Looking To Save Money?

Watch for ADI's monthly sales promotions!

THINK ADI FOR ALL YOUR FIRE ACCESSORY NEEDS

Let ADI Stock it for You.
Power/Surge protectors, smoke emitters, relays, canned air, test equipment, door holders, training books, enclosures, protective covers, gas detection, linear heat cables, annunciators, explosion proof products, flame detectors and much more.
ADI has your fire accessory needs covered!

Honeywell

Commercial Fire/Burglar Accessories

V32FBP-9

- Capacity:
  Zones: 8-32, Users: 75, Event Log: 512, Partitions: 2
- 3 expansion methods:
  * Conventional
  * V-Plex Polling loop (two-wire)
  * UL Commercial wireless
- Patented addressable V-Plex polling loop technology
- UL Listed Commercial Fire (UL864/NFPA)
- Two on-board notification appliances (NAC)

V32FB-PAK1

Kit includes:
* VISTA-32FB control
* 6160CR-2 red alpha keypad
* 5140DLM dialer module

Commercial Fire/Burglar Accessories

V128FBP-9

- Capacity:
  Zones: 8 - 128, Users: 128, Event Log: 512, Partitions: 8
- 3 expansion methods:
  * Conventional * V-Plex Polling loop (two-wire) * UL Commercial wireless
- Patented addressable V-Plex polling loop technology
- UL Listed Commercial Fire (UL864/NFPA)
- Supports remote control via the Internet (using AlarmNet-I)
- Two on-board notification (bell) circuits (delivering 2.3 amp @ 12V or 3.4 @ 24V)
- Supports panel linking-up to 8 systems or buildings from a central location via VA8200
- Access control integration
- CCTV integration

V128FBP-9 Power Pak

V128FBP-PAK1

- 12VDC operation
- Kit includes:
  * VISTA-128FBP control * 6160CR-2 red alpha keypad * 5140DLM dialer module

V128FBP-9 Power Pak

V128FBP-PAK2

- Kit includes:
  * VISTA-128FBP control * 6160CR-2 red alpha keypad * 5140DLM dialer module

Commercial Fire/Burglar Accessories

V250FBP-9

- Capacity:
  Zones: 8 - 250, Users: 250, Event Log: 1000, Partitions: 8
- 3 expansion methods:
  * Conventional * V-Plex Polling loop (two-wire) * UL Commercial wireless
- Patented addressable V-Plex polling loop technology
- UL Listed Commercial Fire (UL864/NFPA)
- Supports facility automation via VA8201 module
- Supports panel linking-up to 8 systems or buildings from a central location via VA8200
- Access control integration • CCTV integration
- 24V version available (V250FBP-24)

V250FBP9 Power Pak

V250FBP-PAK1

- 12VDC operation
- Kit includes:
  * VISTA-250FBP control/comm * 6160CR-2 red alpha keypad * 5140DLM dialer module

V250FBP-9(24) Power Pak

V250FBP-PAK2

- 24VDC operation
- Kit includes:
  * VISTA-250FBP-24 control/comm * 6160CR-2 red alpha keypad * 5140DLM dialer

COOPER Notification

SAFEPATH® Multi-Function Voice Evac Panel

WH-109929

- Multi-Function Supervised Paging, Messaging, Background Music Delivery and Emergency Voice Evacuation System
- Available features and options:
  - * 40 watts supervised audio power
  - * Speaker Outputs: 25V or 70.7V power limited
  - * Contact closure message activation
- Compatible with all Wheelock power supplies, speakers, strobes, clusters

ADA FM MEA approved UL

EVAX SOUND SOLUTIONS

Voice Evac Panels

EV-EVAX25
EV-EVAX50
EV-EVAX100

- All Evax Panels include Mic, DMR, Amplifier, Power Supply, Battery Charger
- Speaker circuits 25/70V field selectable
- 4 or 8 Zones optional • Remote microphones available
- Evac & Auxiliary Messages built-in
- 4 minutes message capacity & optional input cards for up to 64 additional messages

MEA approved UL

EVAX SOUND SOLUTIONS

Voice Evac Panels

EV-EVAX150
EV-EVAX200

- All Evax Panels include Mic, DMR, Amplifier, Power Supply, Battery Charger
- Speaker circuits 25/70V field selectable
- 8 to 16 Zones optional • Remote Microphones available
- Evac & Auxiliary Messages built-in
- 4 Minutes message capacity & optional input cards for up to 64 additional messages
- Large power configurations up to 2000W available - consult factory

MEA approved UL

FIRE-LITE® ALARMS by Honeywell

Voice Evac Control Panel

FL-ACC2550

- Five command inputs
- 25W style Y or Z circuits
- 25W expandable to 50W Style Y or Z circuits
- Optional remote microphone

FL-ACC255025T

- Firefighter telephone module with keypad

MEA approved UL

FIRE-LITE® ALARMS by Honeywell

Distributed Audio Voice Evac Panels

FL-ACC2550DA

- Dual circuit distributed audio panel for the FL-ACC2550
- 25W 25VRMS, expandable to 50W

FL-ACC2550DAZ

- For expanding FL-ACC2550ZS or FL-ACC255025T

MEA approved UL

FIRE-LITE® ALARMS by Honeywell

Voice Evac Control Panel

FL-ACC2550ZS

- 25W expandable to 50W
- Up to five 12 second messages
- Audio can be split into 8 speaker circuits
- Audio circuits and messages are controlled via the ACS serial link

MEA approved UL

SIGCOM

DVS+ Expandable

AN-DVS50
AN-DVS100
AN-DVS150
AN-DVS200

- 25/50 Watt systems in an expandable package
- 50, 100, 150 & 200 Watt audio output capacities
- Up to 20 styles Y/Z zones, 25 or 70 Vrms
- 8 alarm tones, up to 14 digital messages (30 sec. each)
- Zone selective, automatic and manual

MEA approved UL

SIGCOM

Voice Evac Control Panel 25 & 50W

AN-DVS25P
AN-DVS50P

- 25 or 50 Watts of audio output power (specified by part #)
- Compatible with all FACPs: conventional and addressable
- One of the most installer-friendly panels on the market
- Full featured, no add-ons required
- 4 Style Y/Z zones, 25 or 70.7 Vrms
- 4 alarm tones, 60 seconds of digital messaging
- Live voice, auxiliary paging I/F
- Integral power supply with battery charging

UL

SILENT KNIGHT by Honeywell

SKE Series Voice Evacuation Panel

SK-SKE450

- 50 watts of output power on a 25 or 70.7 VRMS speaker circuit
- Downloadable voice messages via direct connect
- Digital message repeater built in to the SKE motherboard
- Digital Signal Processor processes digital quality audio

MEA approved UL

CEE Crow Electronic Engineering

Head & Base P/E Smoke Detectors

CW-SM8712W

- 12-24 VDC operation
- Complies with UL268, EN54, CNS
- Optional 4 wire unit (CW-SM871A)
- Optional flush mount unit (CW-SM8712WF)
- 3 year warranty
- Dimensions: 4.33" dia X 1.97" H

MEA approved UL

GE Security

320A Series 120VAC P/E Smoke Alarms

ES-320A

- Multi-station smoke alarm

ES-320ACC

- Smoke alarm with Form 4 & C relays

ES-320ACX

- Smoke alarm with tandem
- Commercial-Grade single station smoke alarms
- Direct replacement for extensively installed ESL 320
- Only 120VAC smoke alarm with on-site trouble alert

MEA approved UL

GE Security

429 Series 2-Wire Smoke Detectors

ES-429C
ES-429CT
ES-429CRT
ES-429CST

- P/E with replaceable optical chamber
- Options include:
  - * (S) sounder, (R) aux relay
  - * (T) integrated, (H) isolated heat
  - * (E) end-of-line relay

UL

GE Security

TS7 Series Photoelectric Smoke Detectors

ES-TS72
- 2-wire head & base

ES-TS72T
- 2-wire head & base with heat

ES-TS72R
- 2-wire head & base with heat & auxiliary relay

ES-TS74
- 4-wire head & base

ES-TS74T
- 4-wire head & base with heat

ES-702E10PK
- Optional small 4" base

- Head & base design reduces installation & servicing costs
- Patented self-diagnostics provide on-site maintenance alert
- Exclusive field replaceable optical chamber makes servicing a snap
- Built-in drift compensation extends detector life
- Flexible 2- & 4-wire and auxiliary relay models
- Meets NFPA 72 field sensitivity testing requirements without need for external meters
- Low profile design blends into environment
- Small 4" base available when the ultimate in aesthetics wins the job!

FM UL

GE Security

449 Series 4-Wire Smoke Detectors

ES-449C
ES-449CT10PK
ES-449CRT
ES-449CST10P
ES-449CTE
- P/E with replaceable optical chamber
- Options include:
  * (S) sounder, (R) aux relay
  * (T) integrated, (H) isolated heat
  * (E) end-of-line relay

FM UL

GE Security

Smoke Detector with CleanMe®

ES-521B
- 2-wire, P/E, 6 ~ 24 VDC

ES-521BXT
- 2-wire P/E, 6 ~ 24 VDC, fixed/ROR heats

- Photoelectric with replaceable optical chamber
- CleanMe® signal can call if cleaning is required
- Automatic drift compensation

UL

GE Security

541C Series
4-Wire Self-Diagnostic Smoke Detector

ES-541C10PKG
- 4-wire 12/24 VDC

ES-541CXT
- 4-wire with fixed/ROR heat
- Built-in drift compensation reduces the chance of a nuisance alarm
- Field replaceable optical chamber makes servicing easy

FM UL

GE Security

700 Series
Head & Base P/E Smoke Detectors

ES-711U10PAK
ES-711UT
ES-721UT
ES-731U
ES-741UT
- Detachable head & base design
- Built-in drift compensation • Intelligent self-diagnostics
- 2 & 4-wire models
- Base sold separately

UL

GENTEX CORPORATION

710/7109 CS/LS Series Smoke Alarms

GN-9070248
- 120VAC (9 VDC Battery Back-up on 7109/7139 Models)
- 177 Candela ADA Listed Strobe
- Tandem Capabilities (CS Models)
- Patented 3-Position Test Switch
- Form C Contacts (CS Models)
- 9' Line Cord (LS Models)
- On-Site Washing Program

ADA MEA approved UL

GENTEX CORPORATION

7000 Series Photoelectric Smoke Alarms

GN-9071109
- 120 VAC & 220 VAC Operation
- 90dBA Piezo Horn
- Continuous (7000 Models) or Temporal 3 (7003 Models) Sounder
- Optional Integral or Isolated Thermal
- Optional Form A/C Contacts
- Tandem Interconnect Capabilities
- Quick Disconnect Wiring Harness
- Easy Wash™ - On-Site Washing Program

MEA approved UL

GENTEX CORPORATION

8000 Series Smoke Detectors

GN-9081233
- Available in 24 VDC & 120 VAC
- Patented 3-position Test Switch
- Listed for Releasing Device
- Form A/Form C contacts
- Easy Wash - on site washing program
- Optional sounder in continuous or Temporal 3
- Optional integral or isolated thermal
- Latching unit (non-latching available)

MEA approved UL

GENTEX CORPORATION

90000 Series Smoke Alarms

GN-9170004
- 120 VAC & 220 VAC with 9 VDC battery back-up
- 90dBA piezo horn
- Continuous (9000 Models) or Temporal 3 (9003 Models) Sounder
- Options include integral or isolated thermal
- Optional Form A/C Contacts
- Tandem capabilities
- Quick disconnect wiring harness
- On-Site washing program

MEA approved UL

GN-200/GN-300 Series Smoke Alarms

GN-9170050

- 120 VAC (GN-200/GN-203 Models)
- 120 VAC with 9 VDC battery back-up (GN-300/GN-303 Models)
- 85dBA Piezo Horn
- Continuous (GN-200/GN-300 Models) or Temporal 3 (GN-203/GN-303 Models)
- Push button test feature
- Quick disconnect wire harness
- On-Site washing program

Plug-In Smoke Detectors

BK-2151

- Photo detector head

BK-2151T

- With thermal
- 2- and 4-wire bases available
- Requires separate 100 Series base

i3 Series 2-Wire Detectors

BK-2WB

BK-2WTB

- With thermal
- Photoelectric detectors
- Drift compensation
- Dual LED indicators
- Plug-in unit with base at direct wire price
- With or without thermal

i3 Series Temporal Sounder Detectors

BK-2WTAB

- 2-wire with sounder, thermal

BK-4WTAB

- 4-wire with sounder, thermal

BK-4WTARB

- 4-wire with sounder, thermal, Form C relay

BK-4WITARB

- 4-wire with sounder, isolated thermal, Form C relay

i3 Series Form "C" Relay Detectors

BK-2WTRB

- 2-wire with Form C relay, thermal

BK-4WTRB

- 4-wire with Form C relay, thermal

i3 Series 4-Wire Detectors

BK-4WB

BK-4WTB

- With thermal
- Photoelectric detectors
- Remote maintenance signal
- Drift compensation
- Dual LED indicators
- Plug-in unit with base at direct wire price
- With or without thermal

Single-Ended Reflected Beam Smoke Detector

SK-BEAM

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Reflector kit included
- Range 16-230 feet; 230-328 feet with optional long range kit

Single-Ended Reflected Beam Smoke Detector

SK-BEAMT

- Built-in test feature
- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Reflector kit included
- Range 16-230 feet; 230-328 feet with optional long range kit

Single-Ended Beam Smoke Detector

BK-BEAM1224

- Single-ended operation
- 16' to 328' protection range
- Simple alignment with visual feedback
- 4-wire, 12/24 VDC operation
- BK-BEAM1224S integral sensitivity test feature

Innovair flex Duct Smoke Detector

BK-D4120

- 4-wire conventional

BK-D2

- 2-wire conventional
- Flexible Housing Footprint - square, rectangular or anything in between
- Plug-in sensor offers superb false alarm immunity and the latest sensor technology
- Broad Operating Temperature Range - 4° F to 158° F and broad humidity range (0% to 95% non-condensing)

Innovair flex Watertight Duct Detector

BK-D4120W

- Low-flow technology and NEMA4 rating
- Eliminates need for costly separate enclosures
- 4 wire photo with aux relay
- Airflow speeds of 100 to 4000 per minute
- Broad temperature range -4º F to 158º F
- UV-resistant, UL listed housing and cover materials
- Broad humidity 0 to 95% non-condensing

Wireless Smoke Detectors

CA-TX6010011

- Self-Diagnostics reduces the chance of a nuisance alarm
- Replaceable optical chamber
- 2 3V Lithium batteries
- Automatic drift compensation
- Learn mode feature reduces installation time
- Alarm signal sent to central station on test

Advanced Ideas from System Sensor

i³ Detectors Are Ideal For Residential Applications

The National Fire Protection Association (NFPA) reports that 2,189,500 calls to U.S. fire departments in 2003 were nuisance alarms. Safeguard your customers from fines related to nuisance alarms with the **loop test/maintenance module** (2W-MOD2). The 2W-MOD2 sends a signal to the control panel when any 2-wire i³ detector on the loop requires cleaning. This will allow you to schedule a service call to clean the detector before it false alarms.

Also, use **interconnected sounders** with the **relay/synchronization module** (RRS-MOD) to activate all sounders on your loop when one detector goes into alarm. And, to ensure that your system follows the temporal-three code requirements, the RRS-MOD will automatically synchronize your sounders.

To learn more about i³ products from System Sensor, call or visit your local distributor today.

SYSTEM SENSOR®
advanced ideas. advanced solutions.™

*Statistics from NFPA survey, 09/04. Details available at www.nfpa.org.

Honeywell

V-Plex™ Addressable Smoke Detector

5193SD

5193SDT

- Low profile design
- Automatic maintenance reporting
- Simple two-wire installation
- Automatic drift compensation
- Equipped with dual LED (green and red) status indicators
- Conveniently wire to mounting base
- No disassembly required for maintenance/cleaning
- Available with integral heat sensor (5193SDT)

Honeywell

Wireless Smoke/Heat Detector

5808W3

- Dual smoke and fixed temperature (135° F) heat detector
- Sends alarm, tamper, maintenance and battery condition
- Dual LEDs for local status
- Capable of sensing a pre-freeze condition if temperature drops below 41° F
- Also available: 5806W3 - Wireless Smoke Detector

Kidde

Wireless Smoke Alarms

3K-12799999

- RF-SM-AC (AC current)

3K-09199999

- RF-SM-DC (DC current)
- Allow for an interconnected system without costly rewiring
- AC with DC battery backup unit to bridge to existing interconnected system
- DC units for a quick and easily installed interconnected system
- Easy installation and set up
- Ionization sensor
- 10 year limited warranty

SILENT KNIGHT by Honeywell

135° F Fixed Temperature Thermal Detector

SK-HEAT

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

135° F Fixed Temperature Rate of Rise

SK-HEATROR

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

190° F Fixed Temperature Thermal Detector

SK-HEATHT

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- B210LP 6" intelligent base with trim ring included

SILENT KNIGHT by Honeywell

Ionization Smoke Detector

SK-ION

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Dual LEDs for 360° visibility
- B210LP 6" intelligent base with trim ring included

GE Security

350 Series 120VAC with Battery Back-Up

ES-350

- 120VAC with battery backup

ES-350CC

- 120 VAC with auxiliary relay
- Backward compatible with extensively installed ESL 320
- Bring existing installations up to code without electricians
- Only 120 VAC smoke alarm with on-site trouble alert

Kidde

Smoke Alarms

3K-21006371

- PE120E Photoelectric

3K-21006378

- i12040 Ionization
- AC with DC battery backup
- Test button
- Hush button to temporarily silence false alarms
- Easy Installation
- Fewer callbacks
- 10 year limited warranty

GE Security

Power Supervisory Relay Module

ES-2041224V

- 12/24V UL
- Approved for all Listed
- 4-wire smoke detectors
- Code Compliant for fire & life safety use
- Fits easily into junction box
- 6V or 12/24V models available

GE Security

Smoke! In A Can®

ES-SM20012P

- Only functional test system backed-up by GE
- Meets NFPA functional test requirements
- ecomagination™ - "Green" aerosol provides visibility
- Does not contaminate detector
- Evaporates completely

2.5 oz. Smoke Check™ Smoke Detector Tester

HO-25S

- Designed for functional testing of all smoke detectors, Residential or Commercial, battery powered or wired/wireless, single station or panel installation, ionization or photo-electric
- Great for Duct Detectors
- 250+ test sprays per can
- UL/ULC Listed
- Alarm manufacturer approved
- Meets all NFPA 72 and International Fire Code Requirements
- Safe on Sensors
- Leaves no residue
- Does not contribute to global warming
- Ozone safe, environmentally friendly
- Meets Kyoto and Montreal Protocols
- The Original - Accept No Imitations

Individual Parts

HO-N30
- 30" Aluminum Open Delivery Test Head

HO-N59
- 50" Aluminum Open Delivery Extension Pole

HO-1490
- 18" Open Delivery Adapter

HO-VT1
- Enclosed Delivery Test Head

HO-VP4X
- Fiberglass Extension Enclosed Delivery Extension

HO-VP8
- 8', 2 section, Telescoping Fiberglass Enclosed Delivery Extension Pole

HO-VP16
- 16', 4 section, Telescoping Fiberglass Enclosed Delivery Extension Pole

HO-VT694
- Heat Detector Tester Head Assembly, adaptable to Enclosed Delivery Equipment

HO-HDTC
- Consumable Heat Pads and Saline for HO-VT694, includes: 72 Heat Pads and 32 Saline Sachets

- 100% life time guarantee on all HSI Fire & Safety Group products

DustAir™ Cleaner

HO-DUS97
- 5 oz. Push Button actuated (designed for use with Versa-Tools equipment)

HO-DUS97T
- 5 oz. Trigger actuated hand held unit - (not for use with the Versa-Tools equipment)

HO-DUS9710
- 10 oz. Trigger actuated hand held unit - (not for use with the Versa-Tools equipment)

- DustAir, aerosol duster for use with all electronic equipment. Used to clear debris, dust and cob-webs without damaging the electronics. Recommended for cleaning smoke detectors prior to testing with HO-25S Smoke Check, Smoke Detector Tester.
- Most economical air duster
- Not intended for consumption

CoCheck Carbon Monoxide Detector Tester

HO-VTC01

- Manufacturer of the original carbon monoxide detector tester - new and improved HO-COT97
- 5 to 10 tests per can
- All natural, uses only materials found in the air we breathe
- Ozone safe, environmentally friendly, does not contribute to global warming
- DOT Approved, UL Listing and Patent Pending

Complete Inspectors Kit

HO-VTCOMPLET

- Everything the professional inspector needs to test both smoke and heat detectors
- Maximum Reach: 34'
- Kit includes:
  (1) HO-VT-OD Open Delivery Test Kit
  (1) HO-VTED8 Enclosed Delivery Test Kit
  (1) HO-VT694 Heat Detector Head Assembly
  (1) HO-VP16 16' Telescoping Fiberglass Extension Pole
  (1) HO-VP4X 4' Fiberglass Extension
  (1) Equipment Carrying Bag

Enclosed Delivery Test Equipment

HO-VTED8H

- An economical equipment kit for both Smoke and Heat Detector Testing
- Maximum Reach: 24'
- Kit Includes:
  (1) HO-ED8 8' Enclosed Delivery Test Kit
  (1) HO-VT694 Heat Detector Head Assembly
  (1) HO-VP Adapter
  (1) Equipment Carrying Bag
- Consumable Heat Pads and saline (reorder HO-HDTC)

Enclosed Delivery Test Kit

HO-VTED16

- An economical equipment kit for both Smoke and Heat Detector Testing
- Maximum Reach: 24'
- Kit Includes:
  (1) HO-ED16 16' Enclosed Delivery Test Kit
  (1) HO-VT694 Heat Detector Head Assembly
  (1) HO-VP Adapter
  (1) Equipment Carrying Bag
- Consumable Heat Pads and saline (reorder HO-HDTC)

THE ORIGINAL
AEROSOL ADAPTER...

HO-1490

FOR OPEN DELIVERY TESTING

For Use...

The **HO-1490™** 18″ (45.72cm) Adapter reduces cost per test while controlling the tendency to overspray and maintaining the aerosol at an appropriate distance from detector preventing aerosol residue.

Product Benefits:

- 1994 Innovative Original Design
- UL Listed since 1994
- Designed to be reusable
- Approved by all Detector Manufacturers for more than a decade
- Designed to work for testing by hand or with professional tools and extension poles
- 100% Life Time Guarantee

a division of home safeguard
HSI FIRE & Safety Group

SINCE 1994

HSI FIRE & Safety Group

Versa-Tools™ Open Delivery Testing Equipment

HO-VTOD

- Open Delivery Smoke Detector Testing Equipment
- Maximum Reach: 34 Feet
- Kit includes:
  (1) HO-1490 Adapter
  (1) HO-N30 30" Open Delivery Head
  (1) HO-N59 50" Extension Pole
- Open Delivery Testing simulates the rising effect of real smoke associated with fire
- Up to (5) HO-N59 Extensions can be connected
- Recommended for use in areas where airflow does not need to be restricted; such as; warehouses, multi-story atriums, private residences
- Designed with Safety in Mind; No ladders, No climbing, No reaching around obstacles
- Available in one convenient equipment carrying bag
- Professional Equipment Designed for your every need

Versa-Tools™ Enclosed Delivery Testing Equipment

HO-VTED8

- 8 foot Enclosed Delivery Testing Equipment
- Maximum Reach: 24 feet
- Kit includes:
  (1) HO-VT1 Enclosed Delivery Test Head
  (1) HO-VP8 8 foot Telescoping Fiberglass Pole
- Enclosed Delivery testing isolates testing spray from general airflow
- Recommended for use in areas where airflow must be restricted, such as: hospitals and clean rooms
- Designed with Safety in Mind; No ladders, No climbing, No reaching around obstacles
- Available in one convenient equipment carrying bag
- Professional Equipment Designed for your every need

Heat Detector Tester

HO-VT6948

- 8 foot Heat Detector Testing Equipment
- Maximum Reach: 24 feet
- Kit includes:
  (1) HO-VT694 Heat Detector Head Assembly
  (1) HO-VP8 8 foot Telescoping Fiberglass Pole
  (12) Heat Pads and (6) Saline Sachets
- An Instant Heat Source without batteries or electrical cords
- Non-Toxic, Environmentally Safe
- Available in one convenient equipment carrying bag
- Heat Pads and Saline available for restocking, (HO-HDTC)
- Professional Equipment Designed for your every need

HSI IS PROUD TO BE GREEN

HO-25S

With the rising call to environmental conscientiousness, HSI is proud to be able to say; we are aware of the erosive value of some chemicals on our atmosphere. Our HO-25S Smoke Check, Smoke Detector Tester has NO HFC, NO CFC, does not contribute to global warming or to ozone depletion. We have been Green since 1979, before it was popular to be green, before it was in the network news every day, when it was first UL Listed.

* NO HFC, NO CFC
* 100% OZONE SAFE
* DOES NOT CONTRIBUTE TO GLOBAL WARMING.

Smoke Check™ Smoke Detector Tester is and always has been Environmentally Safe

Enclosed Delivery Smoke & Heat Tester

HO-VTED16H

- An economical equipment kit for both smoke and heat detector testing
- Maximum reach: 24'
- Kit Includes:
  - (1) HO-ED16 16' Enclosed Delivery Test Kit
  - (1) HO-VT694 Heat Detector Head Assembly
  - (1) HO-VP Adapter
  - (1) Equipment Carrying Bag
- Consumable Heat Pads and saline (reorder HO-HDTC)

Professional Inspector Test Kit

HO-VTKIT1

- Everything the professional inspector needs to test smoke detectors in any environment
- Maximum Reach: 24'
- Kit includes:
  - (1) HO-VT1 Enclosed Delivery Test Head
  - (1) HO-VP16 16' Telescoping Fiberglass Extension Pole
  - (1) HO-VP4X 4' Fiberglass extension
  - 1) Equipment Carrying Bag
- Enclosed delivery isolates test spray from general airflow

Smoke/CO Alarm Relays

3K-SM120X

- Smoke Relay

3K-CO120X

- CO Relay
- 120V AC, 0.08A
- Activates on signal from interconnected smoke and CO alarms
- Use to activate auxiliary devices such as bells, sirens, lighting, or system inputs

cellchecker™ Pulse Load Battery Tester

2S-CELL01

- Extremely accurate test of the battery's performance
- Tests ability to deliver current & maintain voltage under load
- Identifies weak or failing batteries
- Quick test time, 15-20 seconds
- Additional items:
  - 2S-CELL01 - Pulse load battery tester only
  - 2S-CELL01CS - Padded case

dBchecker™ Sound Level Meter

2S-DB01

- ANSI S1.4 Type 2 (required by NFPA)
- Two weighted Sound Pressure levels A and C

ductchecker™ Duct Detector Tester

2S-DUCT01

- Accepted test device for annual testing of pressure and air sampling ability of duct detectors
- Includes hard case and sampling tube plugs

solo 461 Starter Smoke Test Kit

2S-SOLO461

- Cordless
- Test Spot type, ROR & combination detectors
- Heat up to 194° F
- Activates 95% of all heat detectors within seconds
- Includes:
  - (1) 2S-SOLO460 - Heat detector tester
  - (2) 2S-SOLO760 - NiMh battery batons
  - (1) 2S-SOLO725 - Fast battery charger

trutest Smoke Detector Sensitivity Tester

2S-TRUTEST80

- Universal and portable unit
- Manufacturer approved
- Reading measured & read in % per foot for easy documentation
- Includes:
  - (1) 2S-SOLO100 - 15' Telescopic pole
  - (1) 2S-TRUTEST801 - Smoke detector sensitivity tester unit with case
  - (1) Case/12 2S-SMOKE400 aerosol cans

solo 808 Starter Smoke Test Kit

2S-SOLO808

- Tests smoke detectors up to 12' professionally
- Economical & efficient test method
- Most bang for the buck!
- Includes:
  - (1) 2S-SOLO108 - 8' telescopic pole
  - (1) 2S-SOLO330 - Smoke dispenser
  - (1) 2S-SOLO602 - Starter kit bag
  - (1) Can of 2S-SOLOA4AER aerosol

solo 851 Smoke/Heat/CO Test Kit

2S-SOLO851KT

- Professionally test & remove detectors up to 24'
- Includes:
  - (1) 2S-SOLO100 15' Telescopic pole
  - (1) 2S-SOLO101 4' Fixed extension pole
  - (1) 2S-SOLO200 Removal/replacement tool
  - (1) 2S-SOLO330 Smoke dispenser
  - (1) 2S-SOLO461 Heat detector test kit
  - (1) 2S-SOLO610 Technician bag
- Additional kits: 2S-SOLO850KT (w/out 2S-SOLO461)

Always bet on black

Choose...

smokesabre™

SMOKE DETECTOR TESTER

- More tests per can
- Faster detector activation and clearing
- Lowest cost per test
- No harmful residue
- Silicon free testing
- Eco-responsibile
- UL / ULC Listing

Flick'n Test

More than canned smoke!

SIGNALING
UL LISTED Fire Alarm Equipment 77TL Aerosol Smoke Detector Tester
ULC LISTED Automatic Fire Detector Accessory 77TL

www.smokesabre.com

SDi Specialized Fire Products

www.sdifire.com

3 oz Smoke Detector Tester

2S-SABRE

- Unique Flick'n Test action
- Suitable for use on ionization and photoelectric detectors
- 3 oz can delivers more tests then any other hand held detector tester
- Faster detector activation and clearing
- Sabre design eliminates harmful residue
- Silicone free - eliminates detector contamination
- Eco-friendly - the only detector tester with a unique 100% bio-degradable 'sabre'
- Ozone Friendly with no CFC's
- LOWEST COST PER TEST
- Approved by major manufacturer's
- UL Listed
- The new kid on the block - cutting edge, fast, efficient. Why be "original" when you can be this cool!

solo C6 Carbon Monoxide Detector Tester

2S-SOLOC6

- Safe to use CO gas detector tester
- Suits detectors with speed up test mode
- Non-flammable mixture of compressed gas
- Only gas approved for use with System Sensor's 1224T CO detector
- Manufacturer Endorsed
- 150 tests per can
- Small lightweight easy to use canister - NO NEED FOR DISPENSER!

solo 330 Smoke Dispenser

2S-SOL0330

- Test all types of smoke detectors
- Rugged and durable for everyday use
- Professional and preferred method of testing
- Enclosed delivery conserves aerosol
- Lifetime Warranty
- "The original smoke detector dispenser, everything else is inconsequential"

solo A4 Smoke Detector Aerosol

2S-SOL0A4AER

- The only nonflammable smoke on the market
- 10 oz cans yields 500+ tests
- Economical aerosol usage
- For use with Solo 330
- UL Listed and Manufacturer approved

Zone Interface Module

SK-ZONE

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- LED indicator and wall plate included
- Mounts in standard 4" junction box

Monitor Module

SK-MONITOR

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- LED indicator and wall plate included
- Mounts in standard 4" junction box

Dual Monitor Module

SK-MONITOR2

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- LED indicator and wall plate included
- Mounts in standard 4" junction box

Supervised Control Module

SK-CONTROL

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- LED indicator and wall plate included
- Mounts in standard 4" junction box

Relay Control Module

SK-RELAY

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- (2) 3 Amp form C relay outputs
- Rotary address switch
- LED indicator and wall plate included
- Mounts in standard 4" junction box

Six Circuit Supervised Control Module

SK-CONTROL6

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- Rotary address switch
- Unused addresses may be disabled

Six Relay Control Module

SK-RELAY6

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- (6) 3 Amp form C relay outputs
- Rotary address switch
- Unused addresses may be disabled

i3 Series Sensitivity Reader

BK-SENSRDR

- For i3 Series detectors
- Infrared reader
- No voltmeter required
- Outputs % per foot & text message
- Hand held or connect to pole

i3 Series Accessories

BK-RRSMOD

- Reverses power to i3 Series sounder models
- Synchronizes i3 sounders

BK-RT

- Removal tool - hand held or pole mount

BK-A77AB2

- Retrofit adaptor bracket

Non-Flammable Smoke Alarm Tester

T8-191425S

- Test photoelectric & ionization detectors
- Non-flammable
- Vertical actuator sprays up to 7 feet
- Quickly sounds alarm
- Non-ozone depleting
- Safe on plastics

Supervisory Switches

PL-OSYSU

PL-PCVS

- Available with one or two contacts
- NEMA 6P rating (submersible)
- For outside stem & yoke (OS&Y) valves
- Adjustable brackets (OS&Y)
- Fits valves 1/2" to 12" (OS&Y)
- For yard or wall type post indicator valves (PCVS)
- For butterfly valves (PCVS)
- Removable 1/2" male nipple for mounting (PCVS)

PS Series Pressure & Waterflow Switches

PL-PS10

- NEMA 4 solid metal enclosure
- Two 1/2" knockouts for dual voltage applications
- Separate isolated wiring chambers eliminate NEC questions regarding multi-voltage applications
- 5-year warranty

PL-PS40

- 10-60 PSI pressure range

PL-PS120

- 2 contacts

Plug-Type Supervisory Switch

PL-PTSC

- Designed to supervise sprinkler system valves and also may be used to secure other applications
- Non-corrosive composite material
- NEMA 6P rated enclosure when proper electrical fittings are used
- UL & CUL listed

Retrofit Ball Valve Switch

PL-RBVS

- Perfect for backflow preventors 1" - 2"
- Fits virtually any 1/2" - 2" ball valve
- Optional cover tamper switch
- NEMA 4 rated enclosure for indoor/outdoor use
- Patent pending

ADA

VSR Vane Type Waterflow Switch with Retard

PL-VSR

- 2" - 10" steel pipe
- Schedules 10 - 40
- Non-corrosive sleeve factory installed in saddle
- 450 PSI service pressure
- Two sets of SPDT, Form C contacts
- NEMA-4/IP54 rated enclosure
- Temperature range: 40° C to 120° C

Small Pipe Vane Type with Retard

PL-VSRS

- For 1" - 2" steel, copper, or plastic pipe
- Standard paddles for 1" - 2", threaded and sweat tees; 1" - 1-1/2" CPVC tees
- Adjustable instantly recycling pneumatic retard

PL-VSRSGST

- Fits CPVC pipe sizes 1" thru 2"
- Special fitting allows for installation in confined spaces

EPS Series Pressure Switches

BK-EPS402

- For use on dry, pre-action and deluge systems or wet systems with alarm check valve
- Alarm pressure switch and supervisory pressure switch models available
- 3 pressure settings - 6 models available
- 3 year warranty

OSY2 Supervisory Switch

BK-OSY2

- For OS & Y valves
- 1-piece adjustable mounting bracket
- Single side entry for conduit
- 2 SPDT (Form C) contacts
- Adjustable actuator
- 3 year warranty

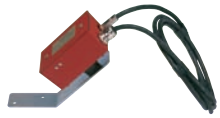
Control Valve Supervisory Switch

BK-PIBV2

- For post indicator & butterfly valves
- Bi-directional actuator for rising & falling flags
- 2 SPDT (Form C) contacts
- Adjustable length actuator
- 3 year warranty

Plug-In Type Supervisory Switch

BK-PSP1



- For non-rising stem gate and ball & angle valves
- 360° mounting bracket installs easily
- Adjustable length supervisory cord
- Cover tamper switch included
- 3 year warranty

WFD Series Waterflow Detectors

BK-WFD40

- 2" through 8" steel pipes
- NEMA 4, 450 psi rated
- Vane type waterflow switch
- Indoor/outdoor use
- Visual switch activation
- 3 year warranty

Explosion Proof Waterflow Devices

BK-WFD40EXP
BK-EPS40EXP
BK-OSYEXP
BK-PIBEXP

- WFD 2" through 8" models
- 3 EPS models available
- 3 year warranty

T-Tap Waterflow Detectors

BK-WFDT

- Standard T-tap

BK-WFDTH

- For residential applications
- Paddles for 1", 1.25", 1.5", and 2" ferrous and copper sweats, 1" CPVC tee
- For residential systems & branch line signaling
- 1" NPT connection
- 3 year warranty

Fire Door Concealed Contact

US-260

- Up to .675" Gap
- 3/8" x 5/8"
- Closed Circuit
- 24" Leads
- Approved by CA Fire Marshal for fire doors
  - * 675" Gap
  - * 3/8" x 5/8" Size – Precision Machined Metals
  - * 100 Million Life Cycle Operation
  - * Lightning Resistant 1.0 Amp Contacts
  - * 24" Leads
  - * Closed Circuit, SPDT, OC
- One Turn Locks, One Turn Removes for Tests

DETECT-A-FIRE® Detection & Release Devices

FN-12000 Series

- Reliable, auto-reset, field testable
- Rugged; withstands shock and vibration
- Versatile; offers various temperature settings
- Factory set and the internal contact area is hermetically sealed in stainless steel

Wireless Rate-of-Rise Fixed Temperature Heat Detector

5809

- Provides rate-of-rise heat notification (when temperature rises more than 15° F per minute)
- Provides fixed temperature detection (trips at >135° F)
- Requires 5881 series receiver
- UL Listed for use in commercial/residential applications

Thermal Detector

BK-5451

- Electronic heat detection
- Provides 135° F fixed temp alarm, point and rate-of-rise thermal sensor
- Variety of mounting bases
- 3 year warranty

5600 Series Mechanical Heat Detectors

BK-5601P

- 135° F Fixed/ROR

BK-5602

- 194° F Fixed/ROR

BK-5603

- 135° F Fixed

BK-5604

- 194° F Fixed

TAKEX
The Choice of Professionals Worldwide.

Flame Sensor
PU-FS2000E

- 33' x 120° detection pattern
- 10 to 30 VDC
- Adjustable sensor head
- Detects ultraviolet rays in flame
- Selectable detection timer: 0.2 second, 1 second, 6 second, 30 second
- Alarm Form "C", Tamper & Alarm Memory
- Alarm sounder with On/Off switch
- 5 year replacement warranty

PU-FS1000, PU-FS3000, PU-FS5000 & PU-FS6000 are also available

3M

Carbon Monoxide Macurco CM-E1 Gas Detector
MA-CME1

- UL Listed to UL 2075, tested to UL 2034
- 9-32 VAC input
- Works with fire or burglar alarm systems
- SPDT relay - works with N.O. or N.C. circuit
- Simple 3 step Speed Mount installation
- Sleek, compact design with flush mount configuration
- Trouble signal
- Patented 3M EZ-Check Technology for quick and convenient on-site CO testing

COSTAR

Carbon Monoxide System Detector
QN-1224SIR

- 12 or 24 VDC input
- 60 microamps standby
- Alarm & Trouble signal relays
- UL 2075 listed
- Universal Mounting Plate - wall or ceiling mount
- Used with Fire and Security control panels

GENTEX CORPORATION

GN-503 Series Combination Smoke/CO Alarm
GN-9180005

- 120 VAC with 9 VDC Battery Back-Up
- Combination Photoelectric Smoke and Electrochemical CO Alarm
- Push Button Functional Test
- End of Life Signal for CO Sensor
- Low or Missing Battery Indicator
- Relay Model Available, Relays Function on Battery Back-Up
- Temporal 3 Sounder for Smoke Annunciation

Honeywell

Wireless Carbon Monoxide Detector
5800CO

- Sends alarm, trouble, tamper and battery condition
- Equipped with dual LED (green and red) status indicators
- Generates temporal 4 pattern audible warning in an alarm condition
- Surface-mount to wall or ceiling
- Includes 3V lithium battery
- UL2075 listed, CO sensitivity is evaluated on UL2034

Kidde

Carbon Monoxide Alarms (CO)
3K-21006406
- AC/DC powered CO

3K-9000146004
- DC powered CO with Digital Display

3K-21006377
- AC/DC powered Smoke/CO combo alarm
- Nighthawk CO technology offers 40% longer life
- Hardwire units can be interconnected and come with easy to use wiring harness
- Combo alarm helps protect against both smoke and CO • 7 year life

3M

Macurco CM-15/15A Gas Detector
MA-CM15
MA-CM15A

- UL Listed to UL 2075
- 12-24 VAC or DC input
- SPDT relay - works with N.O. or N.C. circuit
- Trouble signal
- Buzzer (MA-CM15A only)
- Flush mounts over a 4x4 or 2 gang electrical box
- Low maintenance and long lasting sensor technology

COSTAR

Carbon Monoxide 9V Alarm
QN-9SIR

- 9-volt battery operation
- 85 dB sounder
- UL 2034 listed
- Universal Mounting Plate - wall or ceiling mount
- Used with Fire and Security control panels
- 6 year limited warranty

GE Security

SafeAir™ Carbon Monoxide Detector
ES-250CO

- Next generation to the most widely installed ES-240COE CO detector
- Long-life six-year sensor
- Built-in trouble relay
- Fully Listed to the UL 2075 Standard
- 12 or 24 VDC operation
- Adapter plate makes replacing ES-240COE CO detector simple
- SKU# ES-250COPLT5PKG

GENTEX CORPORATION

CO1209
GN-9180009

- 120 VAC with 9 VDC back-up
- Electrochemical sensor
- Push button functional test
- End of life signal
- Low or missing battery indicator
- Relay model available, relays function on battery back-up
- Horn frequency 3100Hz, Temporal 4 sounding pattern
- Quick disconnect wire harness

Honeywell

E³ Point
H8-E3SCO

E3Point = Efficient Operations + Energy Savings + Economical Value

- Toxic and Combustible Gas Monitor for all Commercial Building Areas
- Standalone or standalone with remote (dual gas) operation
- Detects Carbon Monoxide (CO), Nitrogen Dioxide (NO2), Oxygen (O2), Hydrogen (H2), Hydrogen Sulfide (H2S), Methane (CH4) and Propane (C3H8)
- Plug-n-play sensor
- 85db horn & 2 DPDT relays included

Linear®

Carbon Monoxide Detector Kit
LN-DXCOKIT

- The kit is designed to provide wireless CO detection capability for ANY hardwired alarm control panel
- Kit contains;
  * (1) LN-DXS80 carbon monoxide alarm and
  * (1) LN-DXR702 2-channel receiver
- The LN-DXS80 provides a warning to alert against both the acute and chronic effects of carbon monoxide (CO) poisoning
- The LN-DXR702 provides Form "C" relay outputs for connection to an alarm control panel
- RF frequency: 315 MHz

Time for a Change

The original wave of system-connected carbon monoxide (CO) detectors have reached their end-of-life. Every day more aged detectors require replacement. This is a huge opportunity for you to gain recurring monthly revenues and obtain new product sales through CO detector retrofits. Upgrade to the award-winning **CO1224T with RealTest™** and get these benefits:

No costly system upgrades or installation hassles — The CO1224T requires low current draw, provides 12/24 volt operation, and offers several mounting options with ample room for wiring.

Full compliance with NFPA 720: 2009 — RealTest is the first and only functional test that quickly verifies that the CO cell is functioning using a short spray of canned CO.

Proactive service calls — A six-year end-of-life notification alerts the central station at the end of the detector's functional life span, enabling you to proactively meet customer needs.

Go to systemsensor.com/co to learn more.

SYSTEM SENSOR®

advanced ideas. advanced solutions.℠

PAMA

Gas Detector
DW-GHD200012UL
- 12 VDC, UL
- 24 VAC/DC & 110 VAC
- Natural gas, propane, butane
- Long life electronic sensor
- Normally open relay output

Visonic® For a secure way of life

Wireless Carbon Momoxide Detector
VS-MCT442
- PowerCode compatible wireless detector
- Fully supervised with self and manual testing
- Loud built-in alarm buzzer (95db) with visual LED alarm

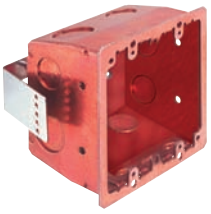
COMMERCIAL PRODUCTS GROUP

Explosion Proof Pull Station
FD-MPEX
- 2-step activation
- Listed for hazardous and explosion-proof atmospheres
- Rugged, corrosion resistant cast aluminum housing
- Universal one (1) N/O or one (1) N/C contact
- NEMA 7CS, 9 EFG
- Class I, Div. 1 and 2 Group C and D
- Class II, Div. 1 and 2 Group E, F, and G
- Class III Hazardous locations

SYSTEM SENSOR

Carbon Monoxide Detector
BK-C01224T
- RealTest™ technology allows for functional testing in the field
- Trouble relay for circuit trouble or detector end of life
- Provides wiring supervision
- 4-wire detector; mounts to wall or ceiling
- Most reliable sensing technology in the industry

Arlington



Versatile 4x4 Box for Power or Low Voltage
9N-FSR404S
- Plated steel, also available in red steel (**9N-FSR404SRD**)

9N-FSR404RD
- Red plastic

9N-FSR404BL
- Black plastic

- For retrofit projects or "old work"
- Screw locations for 4x4 and 2-gang device boxes - ideal for fire alarm or signaling device installations
- Adjustable to fit walls from 1/4" to more than 1-1/2" thick

COMMERCIAL PRODUCTS GROUP

Manual Pull Station
FD-4050001T
- Single action operation
- 4-wire pigtail connection
- Rigid metal construction
- Surface mounting or semi-flush mounting using an optional back box
- Non-coded
- FD-4050211T offers terminal connections

FIRE-LITE ALARMS by Honeywell

Fire-Lite Pull Station
FL-BG8
- Aluminum die-formed
- Wire leads, SPST
- Single action, key reset
- ADA compliant
- 18 month warranty

FIRE-LITE ALARMS by Honeywell

Manual Pull Station
FL-BG12
- Dual & single action with hex or key lock models available
- Non-coded manual pull stations
- Meets ADA 5 lb. max pull force
- Provides manual alarm initiating input signal

FIRE-LITE ALARMS by Honeywell

Outdoor Manual Pull Station
FL-BG12LAOB
- Dual action operation
- Listed for outdoor applications
- Approved backbox (FL-SBIO) included
- Model without backbox

FL-BG12LAO
- Listed for use with FL-WBB, FL-WP10 or FL-SBIO

FIRE-LITE ALARMS by Honeywell

Spanish Pull Station
FL-BG12LSP
- Spanish/English "Fuego/Fire"
- Capture screw terminals wire ready
- Dual action operation
- 1/4-Turn key lock/unlock

FIRE-LITE ALARMS by Honeywell

Addressable Pull Station
FL-BG12LX
- Addressable manual pull station (addressable interface mounted inside pull station)
- Capture screw terminals wire-ready
- Use with Fire-Lite addressable FACP's
- Dual-action operation

FIRE-LITE ALARMS by Honeywell

Single Action Manual Pull Station
FL-BG12SL
- Single action operation
- Key lock/reset
- Wire leads, SPST switch
- ADA compliant

FIRE-LITE ALARMS by Honeywell

Specialty Push Button Stations

FL-FSS SERIES

- Labeled - Evacuation (yellow), Emergency (blue) & Exit (green)
- Key-reset, momentary switch and Push/Turn release
- Available with or without a cover
- Ideal for a variety of non-fire applications

UL

L.E.D. Light Engineered Displays, Inc.

Relocator for Pull Station

LE-RELOCATOR

- The RELOCATOR is designed to lower the height of a pull station to meet the ADA height requirement

ADA UL

GE Security

Metal Pull Stations

ES-10321

- Single action (DPST) with hex reset

ES-10322

- Dual action (SPST) with hex reset

ES-10342

- Dual action (SPST) with key reset

ES-10360

- Weatherproof pull station
- Single & dual action pull stations
- Terminal or flying leads
- Semi-flush or surface mount

MEA approved UL

POTTER The Symbol of Protection

Manual Pull Stations

PL-P32 Series

PL-RMS Series

- Single or Dual Action
- Terminal connectors
- 10 Amp Snap Action Switch
- Custom text
- Mounts on standard single gangbox
- Optional auxiliary contacts
- High-gloss red enamel finish
- Weather-proof and explosion-proof available
- Made in the U.S.A.

FM UL

SIGCOM

Explosion-Proof Pull Station

AN-SGX32SK2S

- Single Action

AN-SGX32SK1

- Dual Action
- UL Listed and FM Approved for Class I, II and III
- Marine and NEMA Type 4X Rated for highly corrosive environments
- Die-cast metal, DPDT with terminal connectors
- Special colors and application labels available for non-fire use
- Stainless steel options available

ADA FM MEA approved UL

SIGCOM

SPECTRUM Special Application Pull Station

AN-SG32CXK2R

- Single Action

AN-SG32CXK1

- Dual action
- Rugged, but lightweight, die-cast metal alloy construction
- Various color/label combinations to satisfy special application requirements
  * i.e. weather alerts, medical emergencies, door release, fire suppression, etc.
- Color matched surface or weather-proof back box

ADA FM MEA approved UL

SILENT KNIGHT by Honeywell

Manual Dual Action Pull

SK-PSDALOB

- Outdoor use listing
- Dual action with key box
- Meets ADA 5lb. max pull force
- Resets with same key as panel enclosures

ADA MEA approved UL

SILENT KNIGHT by Honeywell

Conventional Dual Action Pull Station

SK-PSDAH

- Cost effective
- Made of durable Lexan
- Hex Key Reset
- Screw terminal connections

ADA MEA approved UL

SILENT KNIGHT by Honeywell

Manual Dual Action Pull Station

SK-PSDA

- Dual action with key lock
- Meets ADA 5 lb. max pull force
- Resets with same key as panel enclosures

FM ADA MEA approved UL

SILENT KNIGHT by Honeywell

Manual Single Action Pull Station

SK-PSSA

- Single action with key lock
- Meets ADA 5 lb. max pull force
- Reset with same key as panel enclosures

FM MEA approved UL

SILENT KNIGHT by Honeywell

Dual Action Pull Station

SK-PULLDA

- Key lock reset
- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- LED indicator visible through pull station handle
- Rotary address switch

FM ADA UL

SILENT KNIGHT by Honeywell

Single Action Pull Station with Key Lock

SK-PULLSA

- Compatible with Silent Knight® IntelliKnight® addressable fire control panels
- LED indicator visible through pull station handle
- Rotary address switch

FM ADA UL

COMMERCIAL PRODUCTS GROUP

Amplified Speakers

FD-ASHP24SMR
FD-ASHX24SMR
FD-UTC

- Stand-alone 24 VDC operation using tone card (single tone application) - FD-UTC required for tone function
- High dB output for coverage of large, high noise areas
- Compatible with Powertone, Voice, & other audio systems with connector card
- FD-ASHP24SMR available with V1971 strobes rated at 15/75, 30/75, 75, and 110 CD
- FD-ASHX24SMR rated for hazardous/ explosion-proof atmospheres

MEA approved UL

COMMERCIAL PRODUCTS GROUP

Explosion Proof Horn

FD-FHEX24SMR

- 24 VDC operation
- Loud distinct tone
- NEMA 4X rated
- Corrosion resistant cast aluminum
- UL Sound pressure level 94dB at 10 feet
- Fire listed for hazardous/explosion-proof atmospheres

UL

COMMERCIAL PRODUCTS GROUP

Explosion Proof Strobe Light

FD-LSEX24WMC

- Rugged cast iron housing and globe guard
- Low current draw - 500mA
- Wall or ceiling mount available
- Clear or optional red lens available
- 1/2 inch conduit openings
- 15 Candela output
- Large black box for easy installation

UL

COOPER Notification

Wheelock Motor Bells/Vibrating Bells

WH-103942
- 6" Motor Bell, 12 VDC - red

WH-103941
- 6" Motor Bell, 24 VDC - red

WH-103944
- 10" Motor Bell, 12 VDC - red

WH-103943
- 10" Motor Bell, 24 VDC - red

WH-101627
- 6" Vibrating Bell, 115 VAC - red

FM MEA approved UL

GENTEX CORPORATION

Fire Alarm Bell

GN-9041278

- Available in 24 VDC or 120 VAC
- Available in 6" or 10" housing
- 4-wire operation
- Mounts to 4" square electrical box
- 18AWG wire leads
- Outdoor Listed when used with Gentex GBBB Back Box

UL

GENTEX CORPORATION

SSPKCLP Speaker

GN-9041445

- 25 or 70.7 VRMs
- Field selectable power taps: 1/8, 1/4, 1/2, 1, 2 or 4 watts
- Frequency Range: 400-4000Hz
- Used for ceiling or wall mount applications
- Mounts to a 4" x 2 1/8" square deep back box
- Faceplates available in red or white

MEA approved UL

GENTEX CORPORATION

GX91/GX93 Mini-Horns

GN-9041274

- Field selectable 12 VDC or 24 VDC operation
- Horn Frequency of 3100Hz
- Terminal Blocks (12 - 18AWG)
- Continuous Tone (GX91 Models)
- Field Selectable: Continuous or Temporal 3 Tone (GN-GX93 Models)
- GN-GX93 models have Synchronization Capabilities
- Faceplate available in red or white

MEA approved UL

POTTER The Symbol of Protection

Remote Mini-Horn

PL-MH1224
- 4-wire leads

PL-MH1224T
- Terminal Strip Model

- Sound output 97dB
- Single gang plate
- 12-24 VDC and 120 VAC
- 15 mA current draw
- UL and cUL listed

UL

POTTER The Symbol of Protection

Mass Notification Appliances

PL-CSL1224
PL-CSH1224
PL-CSH24C
PL-CSL24C
PL-CSS Series

- Amber, blue, red or green lens
- All strobes listed to UL1638
- Indoor or outdoor
- Wall or ceiling mount (PL-CSH24C, PL-CSL24C, PL-CSS Series)

UL

SIGCOM

Self-Amplified Speaker

AN-DVS511
- 24 VDC, Polarity Protected
- Listed for Life Safety/Fire Alarm use

AN-DVS512
- 120 VAC, General Signaling
- Listed for General Signaling applications

- 15 Watt audio output, 25 or 70.7 Vrms
- 108 dBA @ 10 feet
- Low NAC line load (0.064W)
- Clear, penetrating voice transmissions
- Cast aluminum for indoor and outdoor use

UL

SYSTEM SENSOR

SpectrAlert Advance Advanced Weatherproof Plates

BK-WTP
BK-WTPW
- Flush mount outdoor plate for horns, strobes and horn/ strobes

BK-WTPSP
BK-WTPSPW
- Flush mount outdoor plates for speaker and speaker/ strobes

- Especially for use with SpectrAlert Advance -R outdoor replacement models
- NEMA 3R rated

FM UL

SYSTEM SENSOR — SPECTRALert ADVANCE Wall Mount Horns

BK-HR
- Red

BK-HW
- White

- 88 dBA @ 16 VDC
- 12 & 24 VDC/FWR
- 3 volume settings
- Mounts to single/double gang, 4" x 4" and 4" octagonal boxes

FM MEA approved UL

SYSTEM SENSOR — SPECTRALert ADVANCE Outdoor Horns

BK-HRK
- -40° to 151° F temperature range
- 88 dBA horn @ 16 VDC
- 12 & 24 VDC/FWR
- 3 volume settings
- Outdoor backbox included

FM MEA approved UL

SYSTEM SENSOR — SPECTRALert ADVANCE Wall Mount Mini Horn

BK-MHR
- Red

BK-MHW
- White

- 12 or 24 volt operation
- High & low volume settings
- Temporal or continuous tones
- Able to be synchronized

FM MEA approved UL

SYSTEM SENSOR — Alarm Bells

BK-SSM246
- 6" diameter - 24V

BK-SSM2410
- 10" diameter - 24V

BK-SSV1206
- 6" diameter - 120V

BK-SSV12010
- 10" diameter - 120V

- 8" also available

FM MEA approved UL

SYSTEM SENSOR — SPECTRALert ADVANCE Speakers

BK-SPW
BK-SPR
BK-SPCW
BK-SPCR
- Plug-in design
- 4 selectable taps (1/4 to 2 watts)
- 25 or 70.7 VRMS
- Red or white

FM MEA approved UL

SYSTEM SENSOR — SPECTRALert ADVANCE Outdoor Speakers

BK-SPWK
BK-SPRK
BK-SPCWK/WHK
- -40° F to 151° F temperature range
- NEMA 4X rated
- Plastic weatherproof back box included
- Wall mount available in red or white
- .25 or 70.7 VRMS

MEA approved UL

SYSTEM SENSOR — SPECTRALert ADVANCE Speakers

BK-SPWV
BK-SPRV
BK-SPCWV
BK-SPCRV
- High dB output • Plug-in design
- 4 selectable taps (1/4 to 2 watts)
- 25 or 70.7 VRMS
- Red or white

FM MEA approved UL

COOPER Notification — Wheelock Weatherproof Horns & Strobes

WH-127416
- Series AH Horn, 24 VDC, Red

WH-125023
- Series MT Multitone Horn

WH-129013
- Series RSSWP Weatherproof Strobe

WH-128420
- Series MTWP Weatherproof Multitone Strobe
- Check manufacturers guide for backbox requirements

ADA FM MEA approved UL

COOPER Notification — Wheelock Exceder™ Horn Strobes & Horns

WH-STWC
WH-HNWC
WH-HSWC
- Ceiling Mount
- 8 Candela Settings: 15/30/60/75/95/115/150/177
- 12/24 VDC, 3 Audible Settings (90, 95, 99)
- Universal Mounting Base mounts to 5 backbox types
- Contact cover provides protection and allows for pre-wire testing and troubleshooting

ADA FM UL

COOPER Notification — Wheelock Exceder™ Horn Strobes & Horns

WH-HSR
WH-HNR
WH-STR
- Wall Mount
- Finger Slide Switches, Voltage Test Points
- 12/24 VDC, 3 Audible Settings (90, 95, 99)
- 8 Candela Settings: 15/1575/30/75/95/110/135/185
- Universal Mounting Base mounts to 5 backbox types
- Contact cover provides protection and allows for pre-wire testing and troubleshooting

ADA FM UL

COOPER Notification — Wheelock Series MIZ Mini Horn

WH-MIZ24SR
- High sound output mini horn
- 24 VDC, wall mount
- Continuous or Code 3 Output
- Mount to single gang boxes

FM MEA approved UL

GENTEX CORPORATION — Commander4 GC Series

GN-9041209
- 24 VDC Strobe and Horn/Strobe
- Now with 30% current draw reduction!
- Tamperproof Field Selectable Candelas: 15, 30, 75, 95, 115 & 150
- SuperSlide™ Feature - Test for Supervision
- Checkmate™ Feature - Instant Voltage Verification
- Field Selectable Tones: Temporal 3 or Continuous

ADA FM MEA approved UL

WGE Outdoor Series

GENTEX CORPORATION

GN-9041217

- 24 VDC Strobe and Horn/Strobe
- Shipped as Kit with Strobe or Horn/Strobe and GOE or GOELP enclosure
- Fixed 75 candela unit
- SuperSlide™ feature - test for supervision
- Checkmate™ feature - instant voltage verification

ADA FM MEA approved UL

Commander2 GE Series

GENTEX CORPORATION

GN-9041127

- 24 VDC Horn, Strobe and Horn/Strobe
- Fixed Candela Options: 15, 30, 60, 75, 110, 177 & 15/75
- SuperSlide™ Feature - Test for Supervision
- Checkmate™ Feature - Instant Voltage Verification
- Field Selectable Tones - Temporal 3, Continuous, Chime & Whoop

ADA FM MEA approved UL

Chimes & Chime Strobe

SYSTEM SENSOR — SPECTRALert ADVANCE

BK-CHR
- Chime - Red

BK-CHW
- Chime - White

BK-CHSR
- Chime/Strobe - Red

BK-CHSW
- Chime/Strobe - White
- 2 volume settings • 4 distinct tone settings
- Able to be synchronized

FM MEA approved UL

Ceiling Horn/Strobes

SYSTEM SENSOR — SPECTRALert ADVANCE

BK-PC2R/RP
BK-PC2RH
BK-PC2W/WP
BK-PC2WH/WHP
- 2-wire

BK-PC4R
BK-PC4RH
BK-PC4RW
- 4-wire

- Plug-in mounting bracket design
- Field selectable candela
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 88 dBA horn @ 16 VDC
- 3 volume & temporal/non-temporal settings
- Red or white
- "P" suffix plain non-fire printed

FM MEA approved UL

Wall Horn/Strobes

SYSTEM SENSOR — SPECTRALert ADVANCE

BK-P2R/RP
BK-P2RH
BK-P2W/WP
BK-P2WH/WHP
- 2-wire

BK-P4R
BK-P4RH
BK-P4W
- 4-wire

- Plug-in mounting bracket design
- Field selectable candela
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 3 volume & temporal/non-temporal settings
- 88 dBA horn @ 16VDC
- Red or white
- "P" suffix plain non-fire printed

FM MEA approved UL

Outdoor Ceiling Horn/Strobes

SYSTEM SENSOR — SPECTRALert ADVANCE

BK-PC2RK
BK-PC2RHK
BK-PC2WK
BK-PC2WHK
- 2-wire
- -40 to 151° F temperature range
- Field selectable candela • Outdoor backbox included
- Red or white

BK-PC4WK
- 4-wire

FM MEA approved UL

Commander3 GE3 Series

GENTEX CORPORATION

GN-9041317

- 12 VDC or 24 VDC horn, strobes and horn/strobes
- Now with 30% current draw reduction!
- Tamperproof field selectable candela: 15, 30, 60, 75 & 110 (24 VDC only)
- SuperSlide™ Feature - Test for Supervision
- Checkmate™ Feature - Instant Voltage Verification
- Field Selectable Tones: Temporal 3, Continuous, Chime & Whoop

ADA FM MEA approved UL

Select-A-Strobe® and Strobe/Horn®

POTTER — The Symbol of Protection

PL-SH1224
PL-SL1224
PL-SH1224WP
PL-SL1224WP
- 12 VDC with 15, 35 or 60 cd setting
- 24 VDC with 15, 35, 60, 75, 95 or 110 cd setting
- 6 candela settings per device
- Candela selection view window
- Universal, pre-wire back plate

PL-SL24C

ADA MEA approved UL

Outdoor Wall Horn/Strobe

SYSTEM SENSOR — SPECTRALert ADVANCE

BK-P2RK/RKP
BK-P2RHK/RHKP
BK-P2WK/WKP
BK-P2WHK/WHKP
- 2-wire

BK-P4RK
BK-P4WK
- 4-wire
- -40° to 151° F temperature range
- Field selectable candela

FM MEA approved UL

Explosion Proof Strobe Light

COMMERCIAL PRODUCTS GROUP

FD-FSEX24PMR

- 24 VDC operation
- Corrosion resistant cast aluminum
- NEMA 4X rated
- Approved for marine visual signaling
- Pendant mount standard
- Additional mounting options special order
- Indoor or outdoor mounting
- Fire listed

UL

GXS Remote Visual Signal

GN-9040780

- 120 VAC operation
- Fixed 177 candela strobe
- Terminal blocks
- Wall or ceiling mount
- Wide variety of mounting options
- Faceplate available in red or white

ADA MEA approved UL

Commander3 Colored Lens Devices

GN-9041327

- 24 VDC operation
- Tamperproof field selectable candelas 15, 30, 60, 75, 95 & 110
- SuperSlide™ Feature - test for supervision
- Checkmate™ Feature - instant voltage verification
- Field Selectable Tones: Temporal 3, Continuous, Chime & Whoop
- Lens colors available in Amber, Blue, Green & Red

UL

Commander4 Colored Lens Devices

GN-9041375

- 24 VDC Operation
- Tamperproof field selectable candelas: 15, 30, 75, 95 & 115
- SuperSlide™ - check for supervision
- Checkmate™ - Instant Voltage Verification
- Field selectable tones: Temporal 3 or Continuous
- Lens colors available in Amber, Blue, Green & Red

UL

SpectrAlert Advance Ceiling Strobes

BK-SCR
BK-SCRH
BK-SCW/WP
BK-SCWH

- Plug-in mounting bracket design
- Field selectable candela
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- Red or white
- "P" suffix plain non-fire printed

FM MEA approved UL

SpectrAlert Advance Outdoor Ceiling Strobe

BK-SCR
BK-SCRHK
BK-SCWK
BK-SCWHK

- -40° to 151° F temperature range
- Field selectable candela
- Outdoor backbox included
- Red or white

FM MEA approved UL

SpectrAlert Advance Outdoor Wall Strobes

BK-SRK/RKP
BK-SRHK/RHKP
BK-SWK/WKP
BK-SWHK/WHKP

- -40° to 151° F temperature range
- Field selectable candela
- Outdoor backbox included
- Red or white
- "P" suffix plain non-fire printed

FM MEA approved UL

SpectrAlert Advance Wall Strobes

BK-SR/RP
BK-SRH/RHP
BK-SW/WP
BK-SWH/WHP

- Plug-in mounting bracket design
- Field selectable candela
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- Red or white
- "P" suffix plain non-fire printed

FM MEA approved UL

Mass Notification Speaker Strobes

BK-SPSWALERT
- White amber lens speaker strobe w/ "ALERT"

BK-SPSCWCLRALERT
- White ceiling clear lens speaker strobe w/ "ALERT"

BK-SPSWCLRALERT
- White wall clear lens speaker strobe w/ "ALERT"

- Plug-in design
- 4 selectable tap settings (1/4 watt to 2 watts)
- Standard candelas

UL

Colored Lenses

BK-LENS(X)
- Wall

BK-LENS(XX)
- Ceiling

- Easy to install to any indoor or outdoor SpectrAlert Advanced strobe device
- Outdoor rated to - 46° F to 151° F
- Applications include mass notification, severe weather emergency response and more • UL 1638 Listed

X= (B) blue wall, (R) red wall, (G) green wall, (A) amber wall
XX= (BC) blue ceiling, (RC) red ceiling, (GC) green ceiling, (AC) amber ceiling

UL

Wheelock Wheelock Semi-Flush Speaker Strobes

WH-E50 Series
WH-E60 Ceiling Series

- Field selectable taps fro 25 or 70 VRMS operation from 1/8 to 2 watts
- Mount to 4" square x 2-1/8" deep backbox with no extension ring required
- Fast installation with IN/OUT screw terminals WH-110226 (red), WH-110227 (white)
- Wall mount, 15/30/75/110cd WH-113747 (white), WH-113748 (red)

FM MEA approved UL

Wheelock ET70WP Weatherproof Speaker Strobes

WH-119077
WH-113179
- 24 VDC wall mount, 75 cd

WH-114885
WH-114891
- 24 VDC wall mount, selectable 135/185cd

WH-114452
WH-114454
- 24 VDC ceiling mount, Selectable 115/177cd

MEA approved UL

SSPK24WLP Wall Mount Speaker/Strobes

GN-9041413

- 24 VDC strobe operation
- 25 or 70.7 VRMS
- Field selectable power taps: 1/8, 1/4, 1/2, 1, 2 or 4 Watts
- Tamperproof field selectable candela options: 15, 30, 60, 75 and 110
- Fixed 15/75 candela unit also available
- Frequency range: 400-4000Hz
- Mounts to a 4" x 2 1/8" square deep back box

ADA MEA approved UL

WSSPK Outdoor Speaker & Speaker/Strobe

GN-9041433
GN-9041437

- 24 VDC strobe operation
- 25 or 70.7 VRMs
- Field selectable power taps: 1/8, 1/4, 1/2, 1, 2 or 4 watts
- Speaker/Strobe fixed 15/75 candela strobe
- Frequency range: 400-4000Hz
- Shipped as kit with GBLP outdoor back box

SSPKCLP Ceiling Speaker/Strobe

GN-9041441

- 24 VDC strobe operation
- 25 or 70.7 VRMS
- Field selectable power taps: 1/8, 1/4, 1/2, 1, 2, or 4 Watts
- Tamperproof field selectable candela options: 15, 30, 75, 95 & 115
- Frequency range: 400-4000Hz
- Mounts to a 4" x 2 1/8" square deep back box

Select-A-Speaker™ Series

PL-SSR
PL-SSS
PL-SS/SR2
PL-SS/SR8

- Indoor or outdoor
- Selectable 25V RMS or 70V RMS
- High dB output
- 12-18 AWG terminals
- 400Hz-4000Hz frequency range
- UL listed 1480
- Must use 4BX-3 or 4BX-5 backbox

SpectrAlert Advance Wall Mount Speaker Strobes

BK-SPSW/WP/WH/WHP
BK-SPSR/RP/RH/RHP

- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 4 selectable tap settings (1/4 watt to 2 watts)
- Strobe rated for 12 & 24 VDC/FWR
- Speaker 25 or 70.7 VRMS selectable
- Plug-in design
- Red or white
- "P" suffix plain non-fire printed

SpectrAlert Advance Ceiling Mount Speaker/Strobes

BK-SPSCWV/WVP/WVH/WVHP
BK-SPSCRV/RVH

- High dB output • Plug-in design
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 4 selectable tap settings (1/4 watt to 2 watts)
- Strobe rated for 12 & 24 VDC/FWR
- Speaker 25 or 70.7 VRMS selectable
- Red or white

SpectrAlert Advance Ceiling Mount Speaker/Strobes

BK-SPSCW/WP/WH/WHP
BK-SPSCR/RH

- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 4 selectable tap settings (1/4 watt to 2 watts)
- Strobe rated for 12 & 24 VDC/FWR
- Speaker 25 or 70.7 VRMS selectable
- Plug-in design
- "P" suffix plain non-fire printed

SpectrAlert Advance Outdoor Speaker/Strobes

BK-SPSWK/WKP
BK-SPSRK/RKP
BK-SPSCWK/WHK

- -40° to 151° F temperature range
- NEMA 4X rated
- Plastic weatherproof back box included
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- Red or white
- "P" suffix plain non-fire printed

SpectrAlert Advance Wall Mount Speaker Strobes

BK-SPSWV/WVP
BK-SPSRV/RVP

- High dB output • Plug-in design
- Standard candelas: 15, 15/75, 30, 75, 95, 110, 115
- "H" suffix candelas: 135, 150, 177, 185
- 4 selectable tap settings (1/4 watt to 2 watts)
- Strobe rated for 12 & 24 VDC/FWR
- Speaker 25 or 70.7 VRMS selectable
- Red or white

Mass Notification Strobes

BK-SWALERT
- White amber lens strobe with "ALERT"

BK-SCWCLRALERT
- White ceiling clear lens strobe with "ALERT"

BK-SWCLRALER
- White clear lens strobe with "ALERT"

- Plug-in design
- Field selectable candela

SpectrAlert Advance Back Box Skirt

BK-BBS2
BK-BBSW2
BK-BBSC2
BK-BBSCW2

- For surface mount applications
- Red and white
- Wall or ceiling
- Compatible with 4" x 4", 4" octagon and 2" x 4" back boxes

Sync-Circuit™ Module

BK-MDL3
BK-MDLW3

- Works with SpectrAlert Advance horns, strobes, horn/strobes, chimes, chime/strobes, and mini horns
- 2 wires to horns, strobes & horn/strobe combo
- Horns sync to temp 3
- 3 year warranty

120VAC Adaptor Mounting Plate

BK-MP120K

- Operates at 120 VAC
- Indoor/outdoor use
- Compatible with all 2-wire SpectrAlert Advance devices
- Plug-in design

SpectrAlert Speaker/Strobe Back Box Skirts

BK-SPBBSW
BK-SPBBS
- Wall

BK-SPBBSCW
BK-SPBBSC
- Ceiling
- For SpectrAlert Advance speaker and speaker strobes
- For surface mount applications
- Available in red or white

SpectrAlert Speaker/Strobe Accessories

BK-RFPW
- Retrofit Plate
- 9.5" x 7.5" for retrofit applications
- Fits footprint of legacy SpectrAlert speaker strobes

BK-TRW
- Trim Ring
- Optional accessory to provide additional space in back box

BK-TRCW
- Ceiling
- Red or white

End of Line Relay

US-R64
- UL listed and CA State Fire Marshal Approved
- Adaptable to any standard 4 or 6 wire system
- Provides 12-24 VDC E.O.L. Power Supervision
- UL listed and CA State Fire Marshall Approved
- Size 2-3/8" x 2-1/4" x 1"

NAC Power Extender

AX-AL842ULAD
- 24VDC @ 8 amp

AX-AL1042ADA
- 24VDC @ 10 amp
- Generates Wheelock®, System Sensor®, Gentex®, Faraday and Amseco sync protocols
- Four (4) Class A or four (4) Class B Indicating Circuits
- Two (2) Aux. Power Outputs
- UL listed 864 9th Ed.

NAC Power Extender

AX-AL802ULAD
- 24VDC @ 8 amp

AX-AL1002ADA
- 24VDC @ 10 amp
- Generates Wheelock®, System Sensor®, Gentex®, Faraday and Amseco sync protocols
- Two (2) Class A or four (4) Class B Indicating Circuits.
- One (1) Aux. Power Output @ 1 amp supply current with Battery Back Up
- UL864 9th Ed.

Wheelock Power Supply & Expansion Mod

WH-PS6
WH-PS8
- 4 Class B, 2 Class A circuits
- UL 864, 9th Edition
- Distinguishable Ground Fault (GF) Diagnostic LED's
- Integrated Synchronization Bus
- True Input Follower mode
- WH-PS8 with Larger Chassis for control modules

WH-PSEXP
- WH-PSEXP Expansion Board to expand to 8 Class B or 4 Class A circuits

Fire Control Panel Power Protector

DK-120S20A
- 120 VAC power protection
- 39,000 Amp surge capacity, 20A maximum current
- Four stage hybrid design with EMI/RFI noise filtering
- Series connection

DK-120S15A
- 15A maximum current

DK-DTK2LVLPF
- Fire alarm panel surge protection
- Specifically designed to protect 24V SLC loops

Remote Power Supply/Sync

FL-FCPS24FS6
FL-FCPS24FS8
- UL Listed for 2 operating modes:
- 4/6 amps in standalone & 6/8 amps in expander mode
- Integral battery charger up to 18Ah
- Built-in NAC sync for System Sensor, Wheelock and Gentex strobes

Addressable Monitor Module

FL-MMF300
- Class A or B IDC (Dry contact input devices)
- Provides interface to contact devices, waterflow switches or pull stations

Power Supply

PL-PSN Series
- PL-PSN64 has 6 Amps with 4 Outputs
- PL-PSN106 has 10 amps with 6 Outputs
- Trouble Memory feature captures troubles which have previously restored
- Supervised Battery Charger: 27.3 @ 1A (supports 7-55 AH batteries)
- PassThru mode allows the Outputs to match the Input Signal
- Quadrasync technology allows synchronized notification appliance circuits for multiple brands: Potter/AMSECO®, Wheelock®, Gentex®, System Sensor®

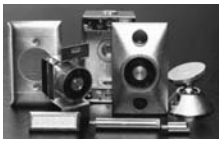
6-Amp Distributed Power Module

SK-5495
- 6 amps of notification power
- Advanced switch mode design reduces damaging heat and manages power up to 50% more efficiently than other systems
- Dip switches allow for easy configuration
- 24 VDC filtered output voltages

9-Amp Distributed Power Module

SK-5499
- 9 amps of notification power
- Advanced switch mode design reduces damaging heat and manages power up to 50% more efficiently than other systems
- Dip switches allow for easy configuration
- 24 VDC filtered output voltages

GE Security



DH Series Electromagnetic Door Holders

ES-DHF24120C
- Chrome semi-flush mount

ES-DHS24120C
- Chrome surface mount

ES-DHR24120C
- Chrome recessed mount

ES-ER1C
- Chrome 1" extension rod

ES-ER3C
- Chrome 3" extension rod

ES-BPC
- Chrome back plate

- 360° swivel mount reduces installation time
- Flexible available mounting hardware
- Low 15mA @ 24 VAC/DC - 35 lb. holding force
- Available in designer chrome & brass plated finishes substitute “B” for “C” in part number for brass finish

GE Security

DH Series Floor Mount Electromagnetic Door Holders

ES-DHFM12412
- Single coil, 24/120V

ES-DHFM22412
- Dual coil, 24/120V

ES-DHFM11224
- Single coil, 12/24V

ES-DHFM21224
- Dual coil, 12/24V

GENTEX CORPORATION

AVS Synchronization Module

GN-9041243
- Synchronize horn & strobe with only 2 wires
- Module is rated for 3 Amps continuous current & 5 Amps surge or in-rush current
- Option to silence horn while strobes continue to flash
- Operates 1 Class A circuit or 2 Class B circuits

GOLD LINE TEF

Intelligibility Meter for Fire Evacuation Systems

GO-DSP2B
- Complies with Code NFPA, Section4-3.1.5 (IEC) Standard 60268-16
- Measures STI and CIS plus Sound Pressure Level
- Computer Interface to make reports or modify for noise
- Quick and repeatable results

GO-DSP2BKIT
- Includes TAALKBOX to insert STI-PA CD into building control rooms

KELTRON www.keltroncorp.com

Tabular Annunciator

DA-TA Series
- 10-25% lower cost than custom annunciators
- Easy to install and modify
- Ships completely assembled
- Interoperates with standard control panels
- High intensity LEDs = high visibility
- Interior/exterior, surface or flush mount
- UL Listed

KELTRON www.keltroncorp.com

Latching Annunciator

DA-LA Series
- Supports multiple units in parallel
- Monitors door contacts
- Easy installation
- Scalable configuration
- High intensity LEDs = high visibility
- Accepts zone bypass switches
- Provides zone outputs
- Flexible, tamper-proof zone labeling
- Alarm indication on power failure

LCN Ingersoll Rand Security Technologies

SEM1960 Wall Magnet (Surface Mount)

4N-SEM1960
- Tri-Voltage - 12 VDC, 24 VAC/DC, or 120 VAC inputs
- 35 lb. holding force
- High Impact plastic housing
- Easy Peel N’ Stick installation template
- UL Listed for smoke barrier and labeled fire doors
- Installation placement chart for mounting accuracy

LCN Ingersoll Rand Security Technologies

SEM7830 Wall Magnet (Surface Mount)

4N-SEM7830
- Tri-Voltage - 12 VDC, 24 VAC/DC, or 120 VAC inputs
- 35 lb. holding force
- Heavy duty die cast armature and housing
- Easy Peel N’ Stick installation template
- UL Listed for smoke barrier and labeled fire doors
- Installation placement chart for mounting accuracy

Mier PRODUCTS, INC.

Temperature Controlled Enclosures

BW-BW124ACHT
- 24" W x 24" H x 12" D, 2000 BTU AC, 500 Watt Heater

BW-BW136ACHT
- 24" W x 36" H x 12" D, 2000 BTU AC, 500 Watt Heater

BW-BW1248ACHT
- 24" W x 24" H x 8" D, 800 BTU AC, 150 Watt Heater
- UL listed AC, heater, air filter, and thermostat
- As shown with AC and heat, but also available with AC only, heat only, as fan-cooled units or as enclosure only
- Add “W” to the end of these part #s to add a window

SPACE AGE ELECTRONICS, INC.

MR-300 Low Voltage, Low Current, TTL + Relays

06-MR311CR
- 1 position, SPDT, red enclosure

06-MR321CR
- 1 position, DPDT, red enclosure
- 12-27 VDC host/5-27 VDC trip (smA - 17mA)
- Contacts 10A @ 120 VAC/7A @ 24 VDC/AC
- Super low current & TTL level trip for multi purpose applications
- Polarized

SPACE AGE ELECTRONICS, INC.

MR-100/200 Series Relays

06-MR101CR
- 24 VDC, 24/120/230 VAC, 10A, SPDT

06-MR201CR
- 24 VDC, 24/120/230 VAC, 10A, DPDT
- Code compliant for fire & life safety use
- Ideal for general purpose applications
- Polarized
- Red enclosure
- Complete line available

SPACE AGE ELECTRONICS, INC.

RIC1, RIC2 Multi-Voltage Relay Modules

06-SSURIC1
- 24 VAC/24 VDC/115 VAC, 10A, SPDT

06-SSURIC2
- 24 VAC/24 VDC/115 VAC, 10A, DPDT
- Red LED illuminates when coil is energized
- Mounts in a 1/2" knockout
- 12" wire leads
- Sturdy full plastic enclosure
- Suitable for use with HVAC, temperature control, fire alarms, security, energy management, and lighting control systems

SPACE AGE ELECTRONICS, INC.

PAM Series Relays

06-PAM1
- 24 VDC, 24/120 VAC, 10A, SPDT

06-PAM2
- 12/24 VDC, 7A, SPDT

06-PAM4
- 9-40 VDC, 10A, SPDT

06-PAMSD
- 18-32 VDC, 7A, SPDT
- Code compliant for fire & life safety use
- Polarized

SIGCOM

SENTRY Pull Station Protective Cover

AN-STFRC01
- Rugged, poly-carbonate cover protects manual pull stations from:
  - * Accidental or malicious false alarms
  - * Vandalism
  - * Weather
  - * Other harmful elements
- Bottom hinge design allows for easy access to activate pull stations in an emergency without obstruction
- Protrudes less than 4" per ADA requirements and features raised lettering and Braille instructions on cover
- Only cover with true one hand operation capability
- Variety of configurations available to satisfy most application requirements
- Accessories include:
  - * Alarm Module - AN-STALM01
  - * Extender Kit - AN-STXTR01
  - * Back Plate Kit (rough surface mounting) - AN-STBKP01
  - * NEMA 3R Weather Proof Kit - AN-STWPK01
- Meets ADA; 28 CPR Part 36

Top

Bottom

STI

Universal® Stopper

SF-13020FR
- Flush mounted protective cover with horn, fire label
- Low profile – less than 4 inches
- Accommodates dual action pull stations
- ADA Compliant, NEMA 3R Pending

SF-13220FR
- Same as SF-13020FR, Surface mount

SF-13420FR
- Enclosed backbox, sealed mounting plate, with horn, fire label
- NEMA 3R and NEMA 4X Pending
- Many other models available

STI

Stopper® II Protective Cover

SF-1100
- Protective polycarbonate cover helps prevent false fire alarms without restricting legitimate alarms
- Alarm located in cover is activated when unit is opened a fraction of an inch, drawing attention in a hurry!
- Lifetime guarantee against breakage of polycarbonate housing, one year guarantee on electronics (models with horn, etc.)
- Horn has two selectable with a switch volume options: 95dB or 105dB
- 9-volt battery operated alarm, located in cover (battery included)
- Designed for use over flush mounted pull stations
- Cover is UV-stabilized
- UL/cUL Listed for use with standard fire labeling and custom labeling when protecting non-fire units
- Polycarbonate tested to -40° F to 120° F (-40° C to 49° C)
- Ideal for public buildings, schools, universities, hospitals, nursing homes, day cares, government offices, etc.
- Available in red, blue, green or yellow (red shown)
- Models available:
  - SF-1100: Cover with horn for flush mount applications (shown)
  - SF-1130: Cover with horn for surface mount applications (shown)
  - SF-1200: Cover with no horn for flush mount applications
  - SF-1230: Cover with no horn for surface mount applications
- Weather models:
  - SF-1150: Cover with horn and gaskets for flush mount applications
  - SF-1155: Cover with horn and gaskets for surface mount applications
  - SF-1200AHTR: NEMA 3R heated cover
  - SF-1250: Cover with no horn and gaskets for flush mount applications
  - SF-3150: Cover with no horn and gaskets for surface mount applications

Heated Polycarbonate Enclosure

SF-7510AHTR
- Enclosed deep backbox, key lock

SF-7510FHTR
- Enclosed backbox, key lock

SF-7511AHTR
- Enclosed deep backbox, thumb lock

SF-7511FHTR
- Enclosed backbox, thumb lock
- Heated cover helps protect devices from severe environments
- Offers 3 thermostats (control, over temp, low temp)
- Radiant heat plate prevents LCD displays from freezing

Polycarbonate Enclosures

SF-7550
- 19.75" x 24.8" x 7.3", UL Listed, NEMA 4X

SF-STI7530
- 12" x 14" x 6.44"
- Multipurpose cabinet for large electronic devices
- Includes key lock
- Design allows visibility from almost any angle
- 2 rotary action latches w/additional eyelets for secondary lock
- Lifetime guarantee against breakage in normal use

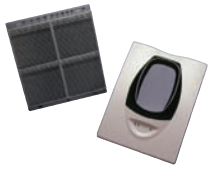
SF-7551
- Model with thumb lock, UL Listed, NEMA 4X

Beam Smoke Detector Accessories

BK-BEAMMMK
- Multi-mount kit for BK-BEAM1224(S), allows the detector to mount on wall, ceiling and various angles

BK-BEAMSMK
- Allows for surface mounting of the BK-BEAM1224(S), must be used when BK-BEAMMMK is used

BK-BEAMLRK
- Long range kit for BK-BEAM1224(S), increases beam detector range up to 328'



Multi-Voltage Relays

BK-R10T/R20T
- Single track mount relays, SPDT/DPDT

BK-R14T/R24T
- 4-gang track mount relays, SPDT/DPDT

BK-R10E/R20E
- Single steel enclosure relays, SPDT/DPDT

BK-R14E/R24E
- 4-gang steel enclosure relays, SPDT/DPDT

Piezo Annunciator

BK-APA151
- Provides green power LED and red alarm LED
- Audible annunciator of an alarm signal
- Intended for use in 4-wire conventional duct smoke detector applications without a system control panel, to comply with NFPA 90A

Multi-Signaling Accessory

BK-RTS2
- Multi-function accessory
- Provides LED detector status
- Audible & visible notification
- Remote test capable, sensitivity test capable
- Compatible to InnovairFlex 4-wire duct detectors only
- AOS (Add on Strobe) option

NEMA 4X Polycarbonate Cabinet

SF-7520
- Helps guard against vandalism, dirt, dust and grime
- Includes key lock (model SF-7521 for thumb lock)
- Clear design allows visibility at almost any angle
- Steel internal mounting plate provided
- Additional opening where secondary pad lock or safety seal can be used
- Lifetime guarantee against breakage of polycarbonate cover
- Available with alarm
- Also available with heater (SF-7520HTR)

Steel Web Stopper® Protective Cover

SF-9601
- Helps protect smoke detectors from vandalism and accidental damage
- Web-like octagon shape of 9-gauge coated steel wire makes them extremely difficult to break
- Lifetime guarantee against breakage in normal use
- Simple removal for servicing detector
- Stainless steel versions also available
- 3 models available for flush mount: SF-9601, SF-9604, SF-9609
- 3 models available for surface mount: SF-9602, SF-9605, SF-9610

Multi-Voltage Relays

BK-PR1
BK-PR2
BK-PR3
- Epoxy encapsulated SPDT relays with an activation LED

BK-EOLR1
- End of line epoxy encapsulated SPDT relay
- High current switching applications, such as fan & damper assembly control, door control, air handling unit controls and more
- Easy & flexible installation
- Reliable & robust design

i3 Series Loop Test/Maintenance Module

BK-2WMOD2
- For i3 Series detectors
- Enables remote maintenance signal on 2-wire detectors to work on 4-wire outputs
- Provides Style D initiating circuit
- Enables EZ walk test

Remote Test Station with Key

BK-RTS151KEY
- Key activated test & reset functions
- Multi-colored LED indicates power (green) and alarm (red)
- Installs into a single-gang electrical box

Envi-ro-tech Duster

T8-167115S
- Clean away dust and contaminants
- Clear smoke alarm testers
- 100% non-flammable
- 15oz. aerosol
- Best value